

EROSION AND SEDIMENTATION CONTROL PLAN CHECKLIST

THE FOLLOWING ITEMS SHOULD BE INCORPORATED WITH RESPECT TO
SPECIFIC SITE CONDITIONS, IN AN EROSION AND SEDIMENTATION
CONTROL PLAN.

LOCATION INFORMATION

- _____ Project Location
- _____ Roads, Streets
- _____ North Arrow
- _____ Scale
- _____ Adjoining lakes, streams, or other major drainage ways.

GENERAL SITE FEATURES

- _____ North Arrow
- _____ Scale
- _____ Property Lines
- _____ Legend
- _____ Existing Contours
- _____ Proposed Contours
- _____ Limit and Acreage of Disturbed Area
- _____ Planned Existing Buildings Location and Elevations
- _____ Planned and Existing Roads Location and Elevations
- _____ Lot and/or Building Numbers
- _____ Land Use of Surrounding Areas
- _____ Rock Outcrops
- _____ Seeps or springs
- _____ Wetland Limits
- _____ Easements
- _____ Streams, Lakes, Ponds, Drainage Ways, Dams
- _____ Boundaries of the Total Tract

BORROW AND WASTE AREAS

- _____ If the same person conducts the land-disturbing activity and any related borrow or waste activity, the related borrow or waste activity
shall constitute part of the land-disturbing activity unless the borrow or waste activity is regulated under the Mining Act of 1971, or
is a landfill regulated by the Division of Solid Waste Management. If the land-disturbing activity and any related borrow or the
same person does not conduct waste activities, they shall be considered separate land-disturbing activities.
- _____ Stockpiled Topsoil or Subsoil Location
- _____ Street Profiles

VEGETATIVE STABILIZATION

- _____ Areas and acreage to be stabilized
- _____ Planned vegetation with Details of Plants, Seed, Mulch, Fertilizer
- _____ Specifications of Permanent and Temporary Vegetation
- _____ Method of Soil Preparation

SITE DRAINAGE FEATURES

- _____ Existing and planned drainage patterns (include off-site areas that drain through project)
- _____ Size of areas to be disturbed (acreage)
- _____ Size and location of culverts and sewers
- _____ Soils information (type, special characteristics)
- _____ Design calculations and construction for culverts and storm sewers
- _____ Design calculations, cross sections and method of stabilization of existing and planned channels (include temporary linings)
- _____ Design calculations and construction details of energy dissipaters below culverts and storm sewer outlets (for rip-rap aprons, include stone sizes (diameters) and apron dimensions)
- _____ Soil information below culvert and storm sewer outlets
- _____ Design calculations and construction details to control groundwater, i.e. seeps, high water table, etc.
- _____ Name of receiving watercourse or name of municipal operator (only where storm water discharges are to occur)

EROSION CONTROL MEASURES

- _____ Legend
- _____ Location of temporary and permanent measures
- _____ Construction drawings and details for temporary and permanent measures
- _____ Design calculations and construction details for sediment basins and other measures
- _____ Maintenance requirements during construction
- _____ Person responsible for maintenance during construction
- _____ Maintenance requirements and responsible person (s) for permanent measures

OTHER REQUIREMENTS

_____ Narrative describing construction sequence (as needed)

_____ Narrative describing the nature and purpose of the construction activity

_____ Completed Financial Responsibility/Ownership Form (to be signed by person financially responsible for
project)

_____ Bid specifications regarding erosion control

_____ Construction sequence related to sedimentation and erosion control (include installation of critical measures prior to initiation of the
land-disturbing activity and removal of measures after areas they serve have been permanently stabilized)